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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/770,703 Confirmation No. 1305  
Applicant : Monica Pacheco-Tougas et al.  
Filed : February 2, 2004  
TC/A.U. : 3746  
Examiner : T. J. Kim

Docket No. : EH-10624(02-156-2)  
Customer No. : 34704

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

In accordance with the requirements of 37 CFR 1.97 and 1.98, Applicant hereby submits the documents listed hereinbelow, copies enclosed, which prior art was cited in the European Search Report.

- (1) U.S. Patent No. 5,129,231 entitled COOLED COMBUSTOR DOME HEATSHIELD, By Becker et al., patented July 14, 1992. The abstract is attached hereto.
- (2) U.S. Patent No. 5,396,759 entitled GAS TURBINE ENGINE COMBUSTOR, By Richardson, patented March 14, 1995. The abstract is attached hereto.

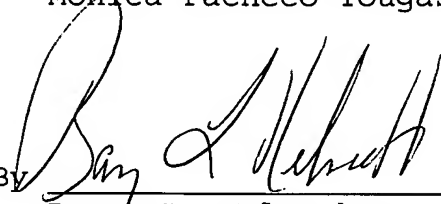
- (3) U.S. Patent No. 5,918,467 entitled HEAT SHIELD FOR A GAS TURBINE COMBUSTION CHAMBER, By Kwan, patented July 6, 1999. The abstract is attached hereto.
  
- (4) UK Patent No. 2 107 448 entitled GAS TURBINE ENGINE COMBUSTION CHAMBERS, By Smart, published April 27, 1983. The abstract is attached hereto.
  
- (5) UK Patent No. 2 361 304 entitled COMBUSTOR WALL TILE, By Pidcock et al., published October 17, 2001. The abstract is attached hereto.

The undersigned submits the above-identified references for independent consideration by the Examiner and does not make any admission that these references are or are not material to the

present invention or that these references are or are not prior art with respect to the present invention.

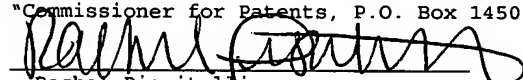
Respectfully submitted,

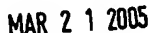
Monica Pacheco-Tougas et al.

By   
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Date: March 16, 2005

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:  
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Rachel Piscitelli



Approved for use through 07/31/2006. OMB 0651-0031

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Sheet 1

of 1

**Complete if Known**

Application Number	10/770,703
Filing Date	February 2, 2004
First Named Inventor	Monica Pacheco-Tougas
Art Unit	1305
Examiner Name	T. J. Kim
Attorney Docket Number	02-156-US2

## U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
		GB 2 107 448	04-27-1983	Smart		
		GB 2 361 304	10-17-2001	Pidcock et al.		

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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